



MPSCS Bulletin # 2018 - 02

For Phase 4 of the MPSCS Remediation Microwave radios in MPSCS Zones 1 and 3 need software updated to version 7.1. The software update will require the microwave radios to be rebooted to apply the update. During the rebooting of the microwave radios to apply the software update, data traffic over the IV&D network for clients in Zone 1 and 3 (Central and Western Michigan Regions) through the MPSCS network will be unavailable. This traffic would include PMDC data traffic and AVL traffic. For voice communications, during the reboot, affected sites will be in site trunking for 5 minutes. Radios will only be able to talk to other radios affiliated to the same site.

Each site will experience 2 site outages. One when the site receives its update and a second when the Master Site for the zone receives its update. The zone 1 outage will be at 4:50 a.m. and zone 3 outage at 5:00 a.m.

The update will be applied on 2/22/18 starting at 3 a.m. (0300).

Dispatch centers are encouraged to review their backup plans and have them in place prior to the site trunking event. With all sites in site trunking, radios will be able to talk to radios affiliated to the same tower. Radios will not be able to talk to another radio affiliated to a different tower, so plan accordingly.

Time												
03:00 a.m.	6603	6602	6202									
03:10 a.m.	6604	6605	6606	6504	6506							
03:20 a.m.	6402	6408										
03:30 a.m.	6104	6404	6403	6404	6106							
03:40 a.m.	6804	6801	6806									
03:50 a.m.	5502	5604	5105	5106	5107	5109						
04:00 a.m.	5504	5102										
04:10 a.m.	5408	5401	5402	5404	5304	5902	5904	5302	5406	5310	5303	5301
04:20 a.m.	5104	5108										
04:30 a.m.	1902	5702	5706	5704	5701							
04:40 a.m.	5802	5801										
04:50 a.m.	1102	Zone 1 site trunking										
05:00 a.m.	6102	Zone 3 site trunking										



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Please share this information with your staff and users of the system to minimize disruptions to your organizations.

If you have an active emergency prior to the schedule outage time at a tower site, please contact the NCC and request they temporarily delay until the emergency has stabilized. If the site outage has started, the site will not return to wide trunking until the update to the system has completed.

The MPSCS NCC may be contacted at (888) 554-4622 or (517) 333-5050 if you have a question regarding the operation of the MPSCS or need assistance preparing for this event.